

# Earthdata UTC Meeting 6.23.2015

## 1. Attendance

Please make a comment at the bottom of this agenda to record your attendance.

## 2. EMS Status

Nelson Casiano

- **EMS Testing of ECS 8.3.4 DAACs in UAT continues**
  - NSIDC and LARC

## 3. URS

Peter Smith

Kenneth Cockerill

- **URS Integration Information on SSO and the API's can be found on [Wiki](#)**
- **DAAC On-boarding Status and Integration Schedule can be found on [Wiki](#)**
  - Get in touch (Peter Smith or Stanley Stewart) if you are having trouble accessing any of the Wiki areas
- **URS4 Development**
  - Current Sprint 2.49
  - In Production(Release 4.31)
- URS3 During Planned Maintenance on June 10 we experienced an outage of the URS3 API when deploying new version of the API to Production. Restarted the services cleared issue.

## 4. Earthdata

Brett McLaughlin

## 5. User Support Tool

Stanley Stewart

### Kayako Tickets since Last UTC Meeting

	Closed	In Progress	Open
ASDC	51	1	16
CDDIS	1		
ECC	5		
ECHO	3		4
Earthdata	7		

- 1. Attendance
- 2. EMS Status
- 3. URS
- 4. Earthdata
- 5. User Support Tool
- 6. CMR/ECHO/EDSC
  - CMR/ECHO System Status
  - CMR Release Status
  - Earth Data Search Client Release Status
  - ECHO/Reverb Release Status
- 7. GIBS
- 9. Open Floor

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Earthdata Search	3		2
FIRMS	1		
Feedback Module			1
GCMD	6	1	
GES-DISC			1
GHRC	8		
LANCE	2		1
LPDAAC	54	3	14
LPDAAC User Stories	1		
MODAPS	4		
ORNL DAAC	7		
PO.DAAC	10		6
Rapid Response	3		
Reverb	6		2
URS	49		1
Worldview	7	1	3

## 6. CMR/ECHO/EDSC

Doug Newman

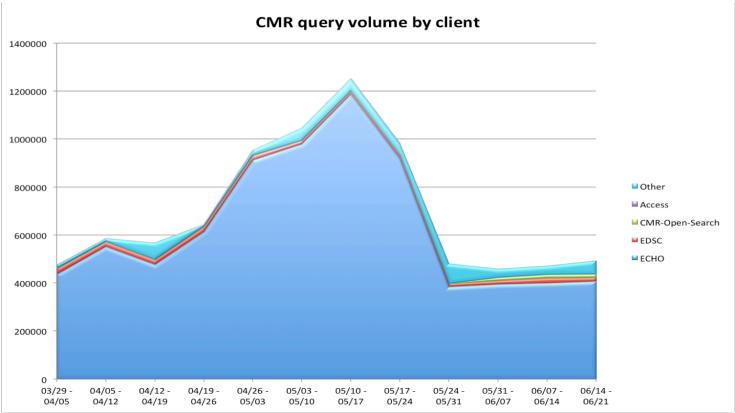
### CMR/ECHO System Status

#### System Issues

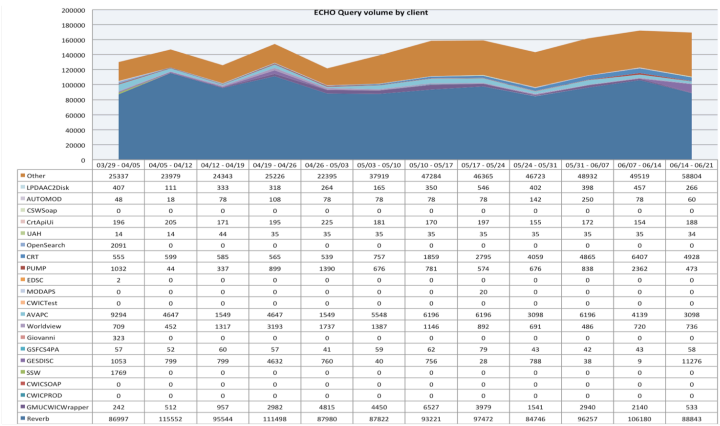
- 6/10/2015 09:30-9:48am ET: URS3 API outage in Production caused ECHO/Reverb outage in Operations

#### Recent Metrics

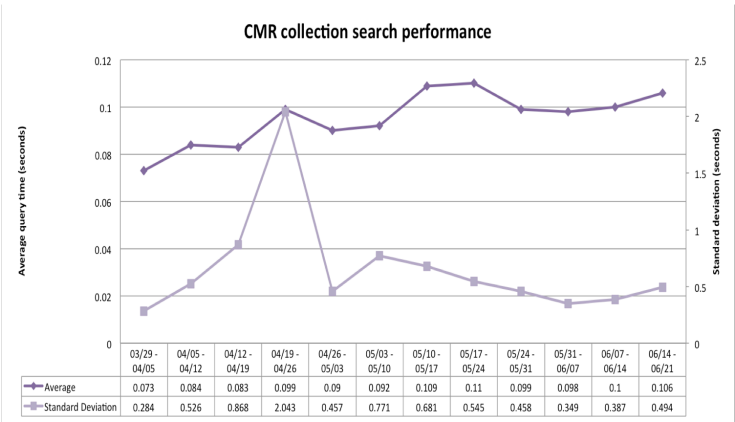
#### CMR query break down

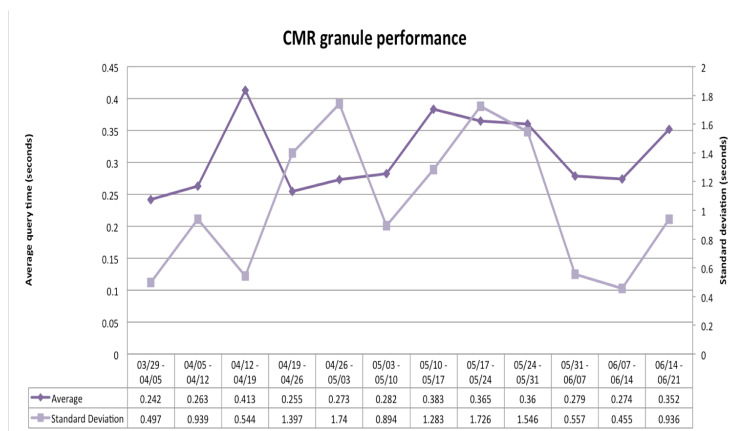


## ECHO Client Usage



## CMR Query Performance





## CMR Release Status

Operational Release: 1.26

UAT Release: 1.27

In Development: 1.28

## Earth Data Search Client Release Status

Operational Release: 0.35

UAT Release: 0.35.1

In Development: 0.37

## ECHO/Reverb Release Status

**In Operations: 10.98**

Sprint Ended: 6/1/2015

**Selected Issues**

Key	Summary
ECHO-369	PUMP should be able to create and configure providers in the CMR
ECHO-360	Investigate if anything is reading from ECHO datastore instead of CMR datastore
ECHO-167	Reverb taking too long to place an order

## In Partner Test and Test Bed: 10.99

Sprint Ending: 6/12/2015

### Selected Issues

Key	Summary
ECHO-382	ECHO schema files should be put on to CDN page
ECHO-312	User session corruption
ECHO-403	Ensure duplicate order items are adequately tested
ECHO-358	Save Granule Results as csv gives csv with no granules in it
ECHO-391	Support generation of schema documentation and deployment to the CDN
ECHO-393	ECHO shall provide a capability to create a catalog item ACL with CREATE, UPDATE or DELETE permissions.
ECHO-399	As a Provider, I want ordered Virtual Product Granules to be sent to my Order Fulfillment endpoint with the ids of their original source granules and the appropriate option selection.
ECHO-398	Reverb should load facet valids from CMR and should load the minimum metadata necessary
ECHO-385	Reverb browse download: progress bar stays at 0% for long time before timeout
ECHO-389	Back button in ASTER order workflow should preserve previous option selections
ECHO-395	Must be able to dynamically enable/disable tree widget elements based on relevancy rules in ECHO forms.

## In Development: 10.100

Sprint Ending: 6/30/2015

### Selected Issues

 ECHO-407
Lightning Button text for LANCE AMSR2 NRT
 ECHO-389
Back button in ASTER order workflow should preserve previous option selections
 ECHO-367
ACL Creation failing in PT PUMP for new provider

# Upcoming Events

## Planned Maintenance

 **24 Jun 2015**

- Earthdata Search 0.27 to UAT
- OPS/PROD OS patching

 **01 Jul 2015**

- ECHO 10.99 to Operations
- ECHO 10.100 to Partner Test
- CMR 1.27 to Production
- CMR 1.28 to UAT

## 7. GIBS

Matthew Cechini

- **New/Planned Products**
  - MODIS Collection 6 - Atmosphere & Land Reprocessing
    - Processed latest round of imagery. Reviewing internally before providing to science team.
    - Received science team feedback, waiting on MODAPS to reprocess.
  - ASTER GDEM - 30m Global DEM Grayscale Shaded Relief, Colored Shaded Relief, Colored Index
    - Reviewing generated GIBS layers & addressing image seams.
  - AMSR2 NRT - Rain/Ocean & Snow Products
    - Processing Rain/Ocean products and waiting on resolution to a couple observations.
    - Coordinating colormaps for Snow product.
- **GIBS New Production Release**
  - Performing full integration and performance testing
  - Targeting July for transition to new hardware for production imagery
  - WMS/CMR & FTP handler under development

## 9. Open Floor